

FIG.1

FIG.2

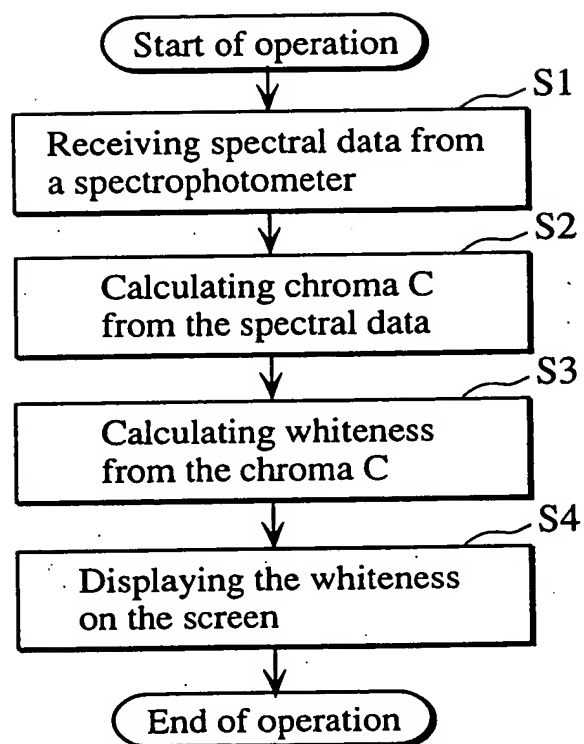


FIG.3

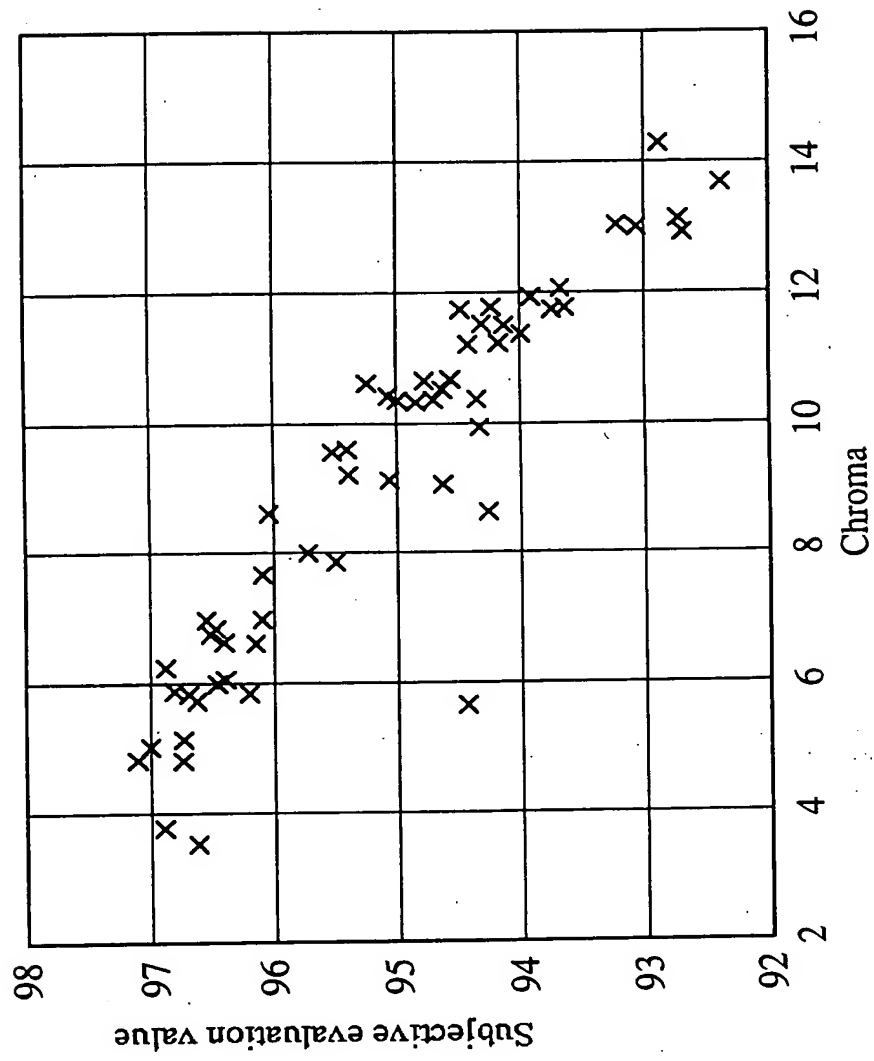


FIG.4

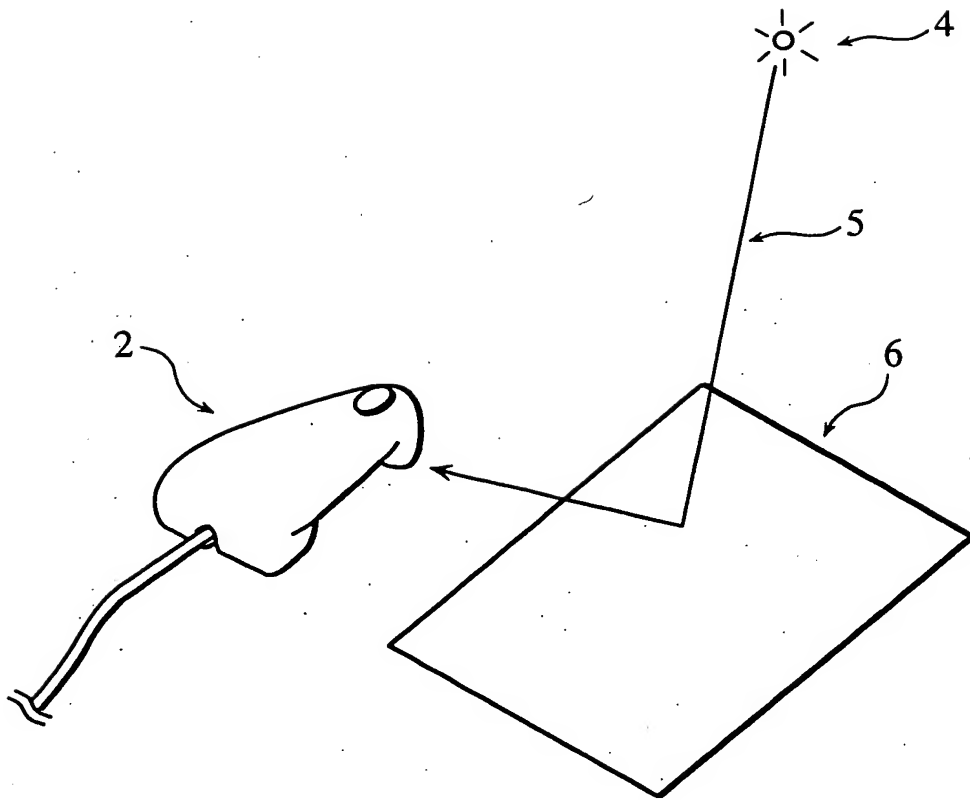


FIG.5

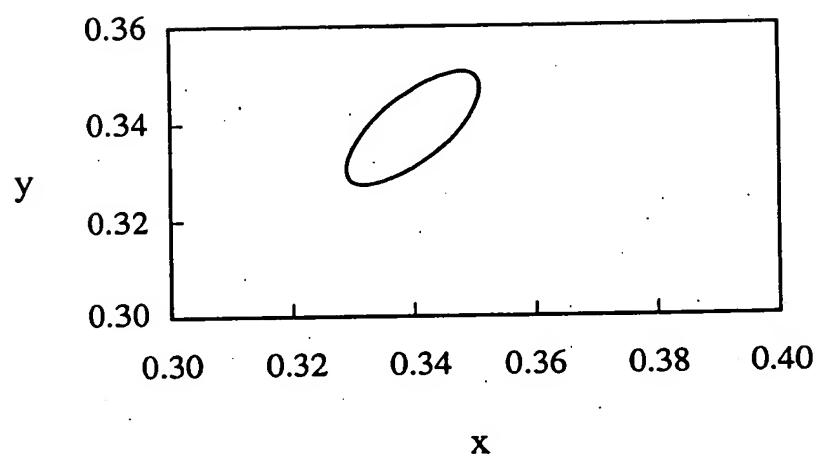


FIG.6

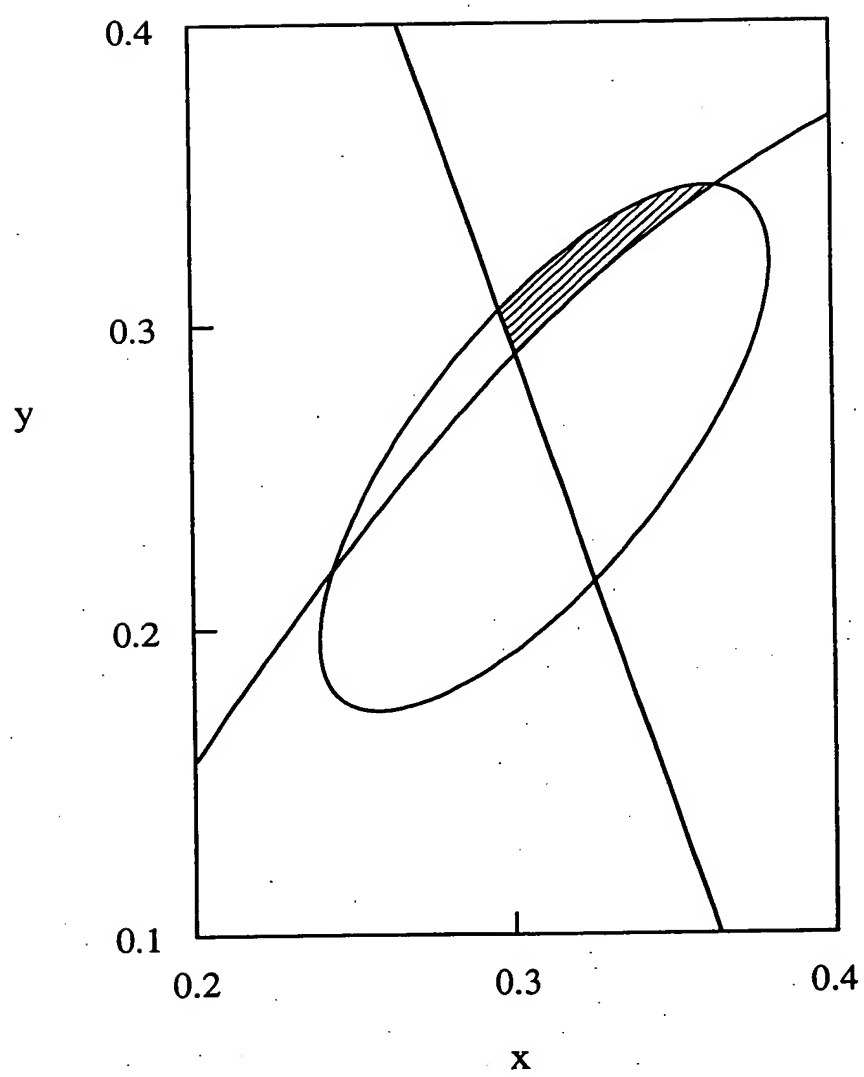


FIG.7

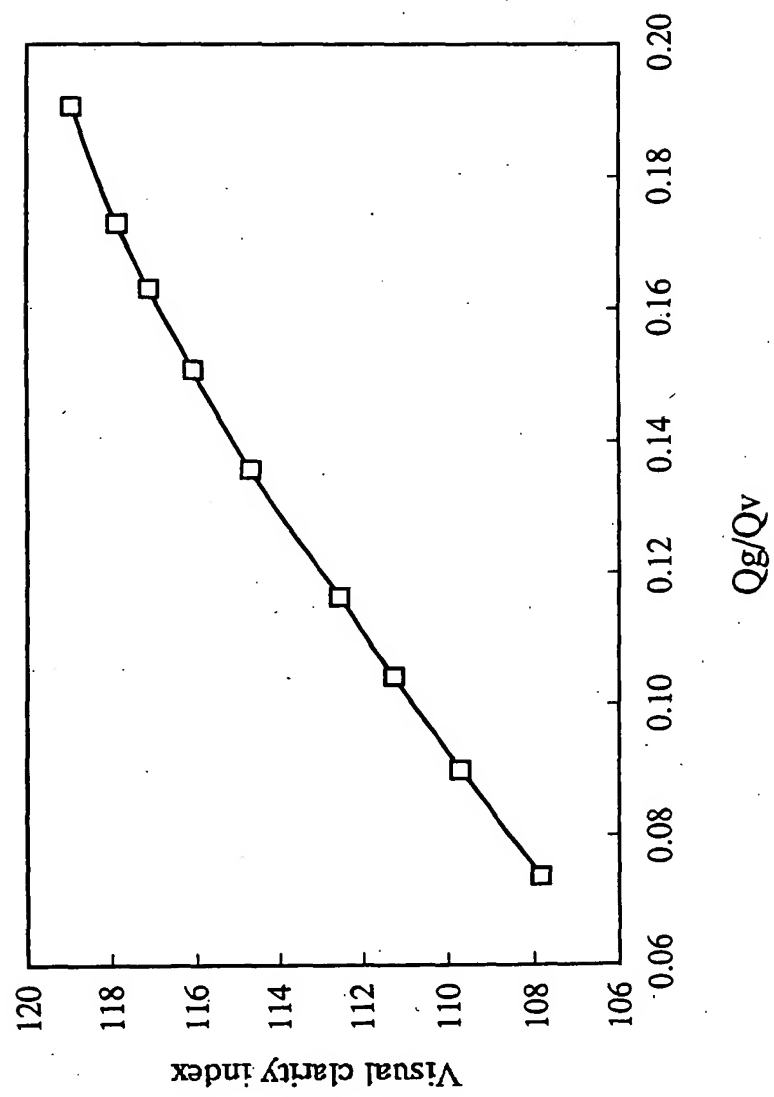


FIG.8

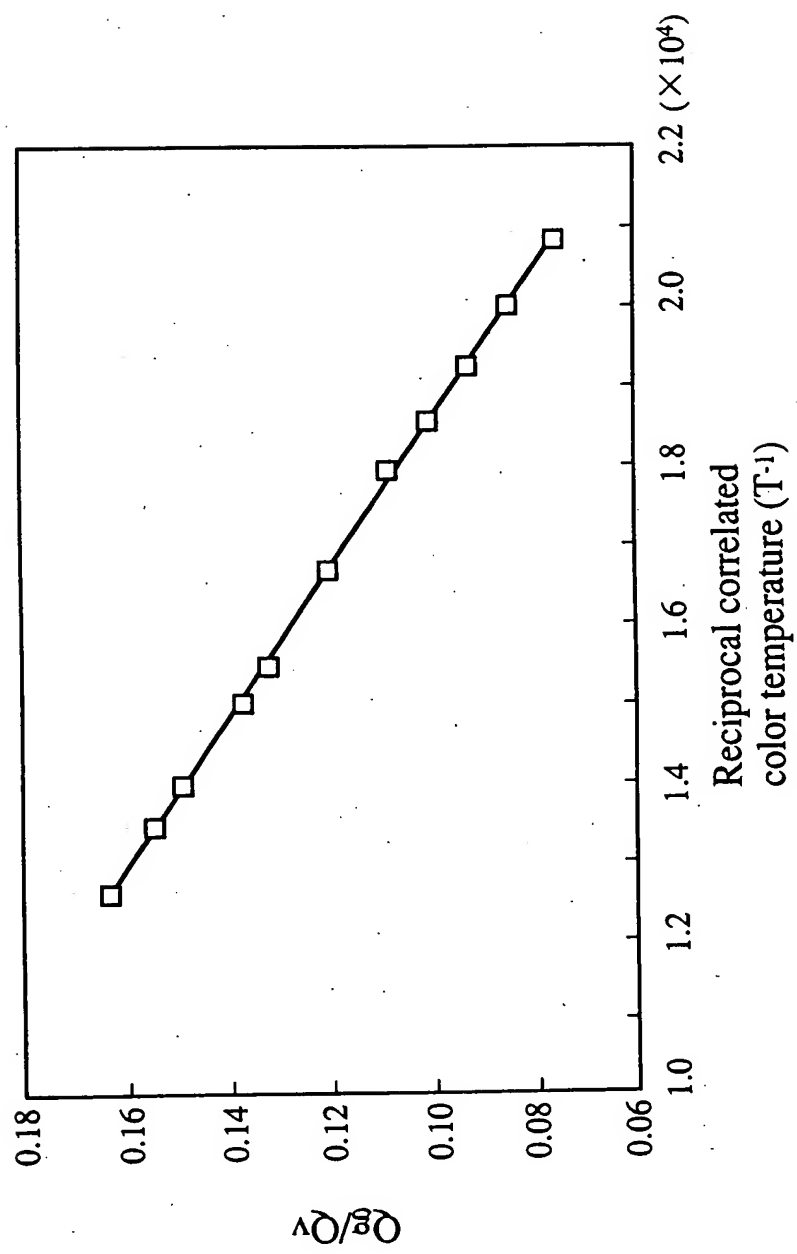


FIG.9

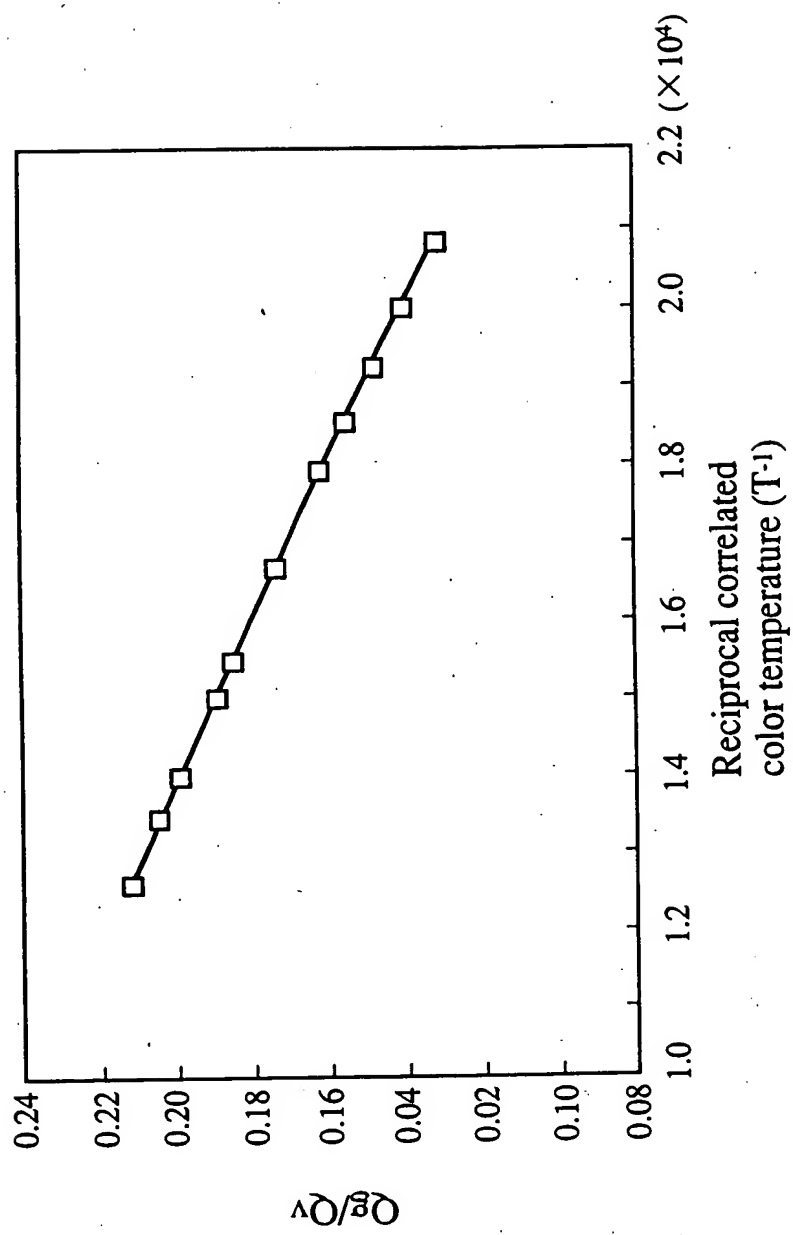


FIG.10

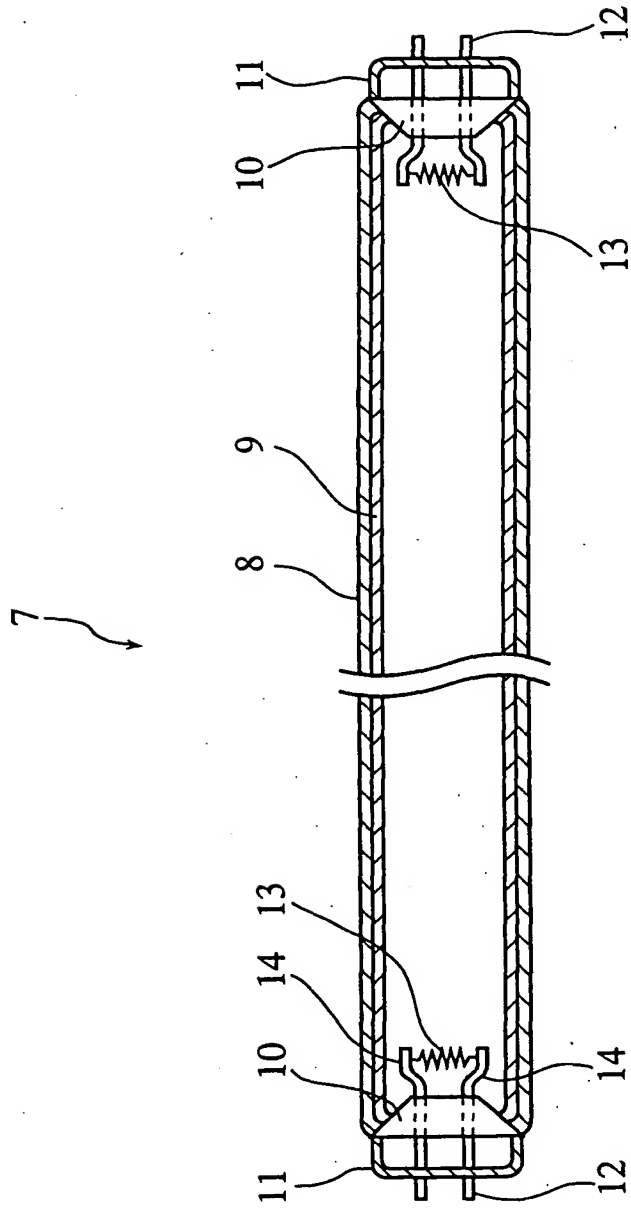


FIG.11

	Phosphors	Weight percent
# 1	BaMgAl ₁₀ O ₁₇ :Eu ²⁺	19wt%
	Ce(Mg,Zn)Al ₁₁ O ₁₉ :Mn ²⁺	29wt%
	LaPO ₄ :Ce ³⁺ ,Tb ³⁺	35wt%
	Y ₂ O ₃ :Eu ³⁺	27wt%
# 2	BaMgAl ₁₀ O ₁₇ :Eu ²⁺ ,Mn ²⁺	42wt%
	LaPO ₄ :Ce ³⁺ ,Tb ³⁺	15wt%
	Y ₂ O ₃ :Eu ³⁺	43wt%
# 3	(Ba,Ca,Sr,Mg) ₁₀ (PO ₄) ₆ Cl ₂ :Eu ²⁺	39wt%
	Ce(Mg,Zn)Al ₁₁ O ₁₉ :Mn ²⁺	24wt%
	LaPO ₄ :Ce ³⁺ ,Tb ³⁺	4wt%
	Y ₂ O ₃ :Eu ³⁺	33wt%

FIG.12

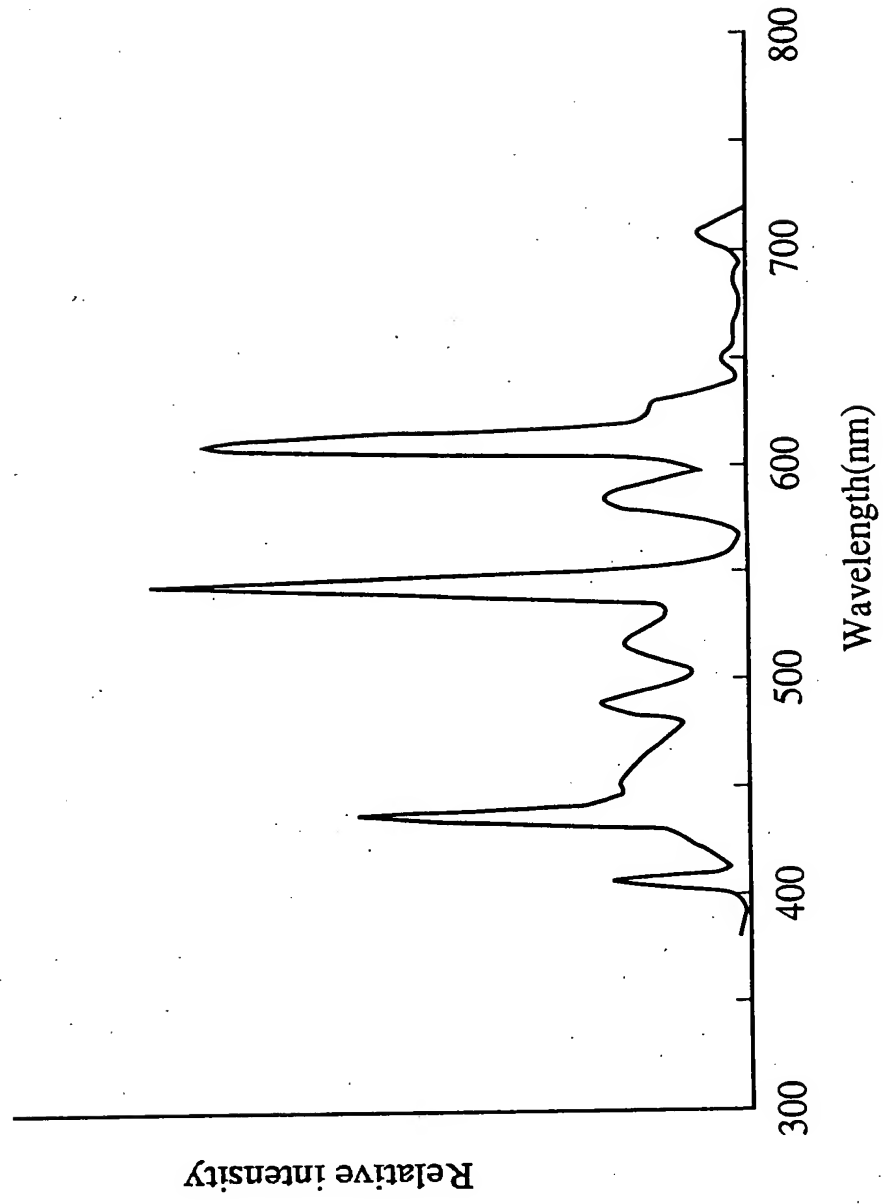


FIG.13

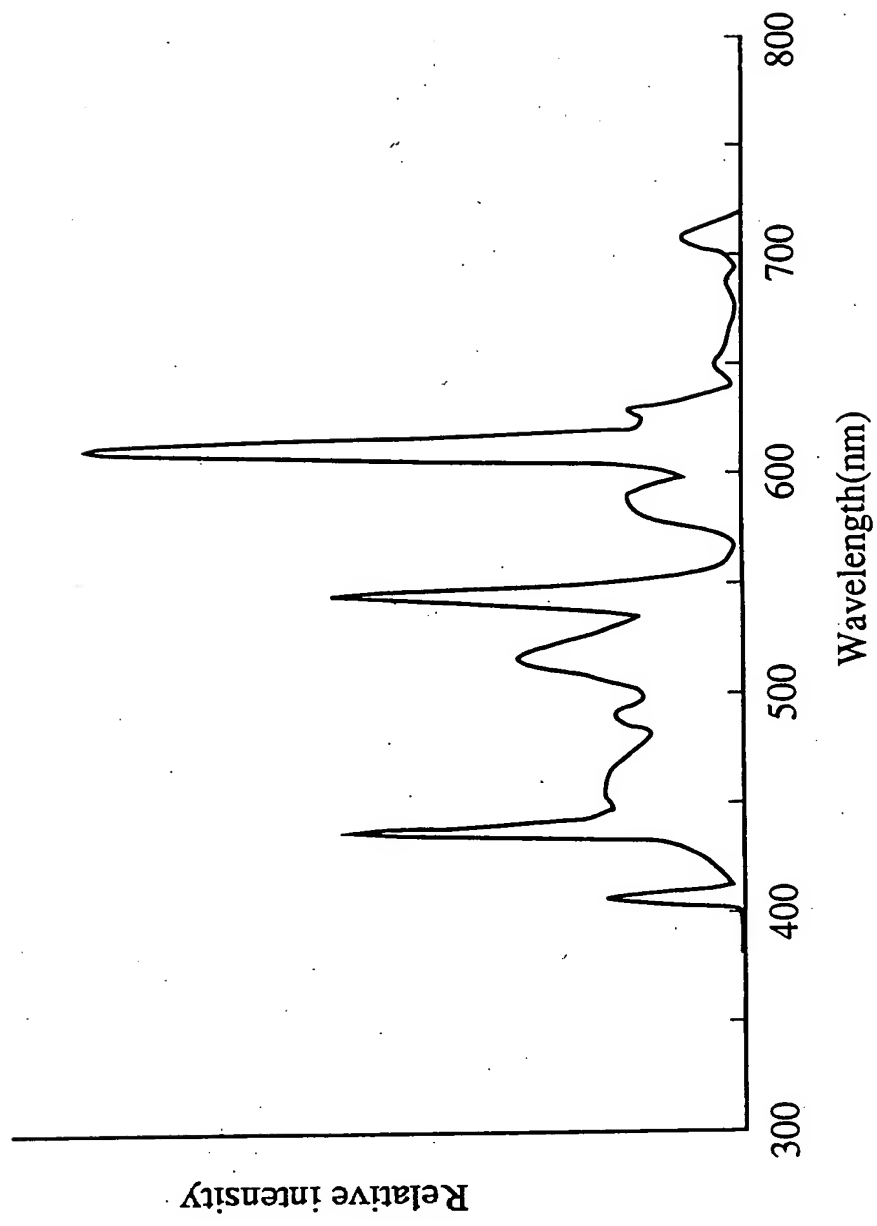


FIG.14

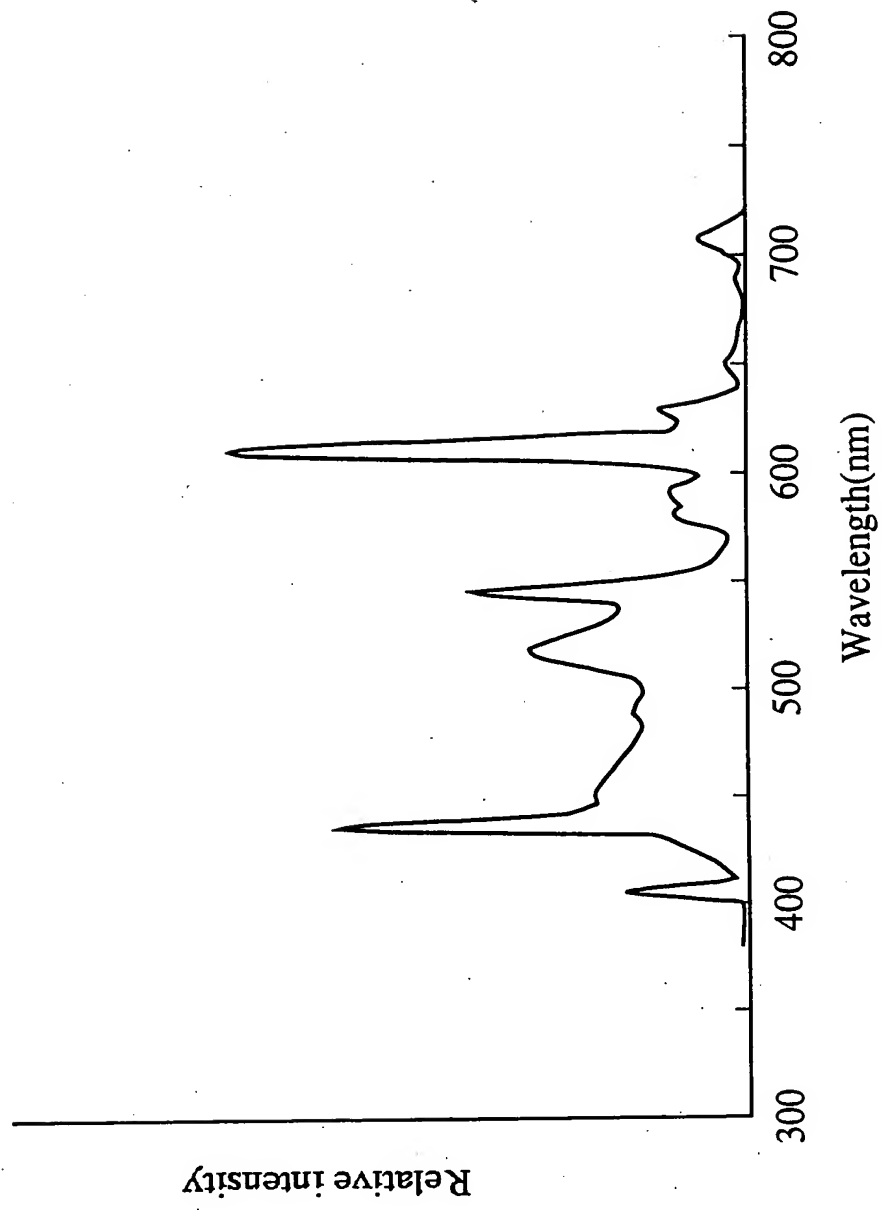


FIG.15

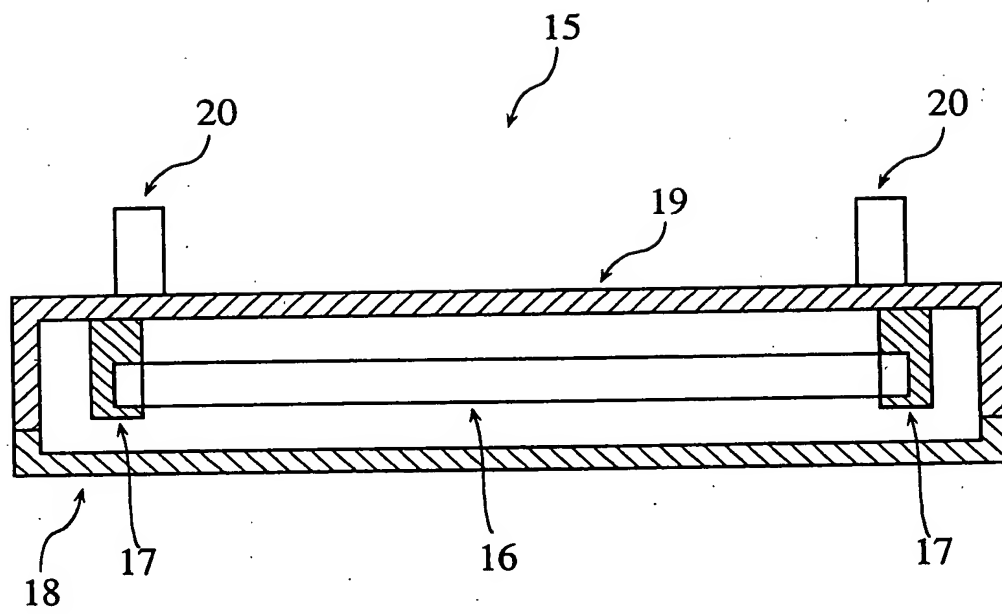


FIG.16

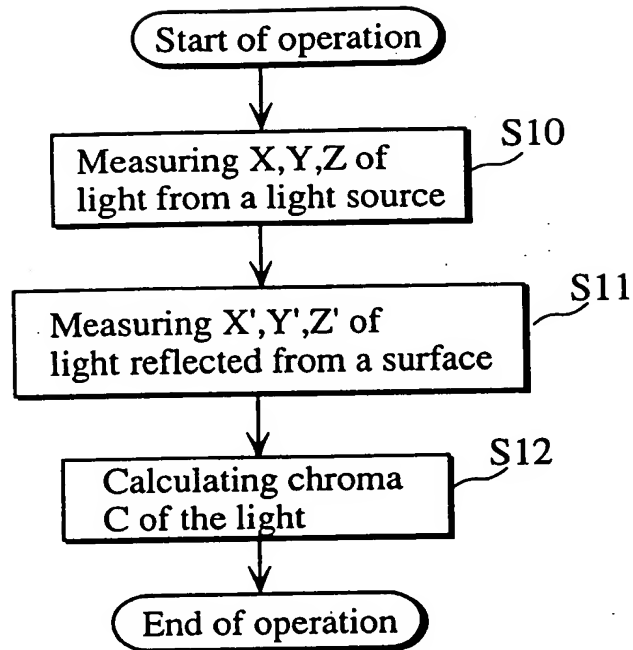


FIG.17

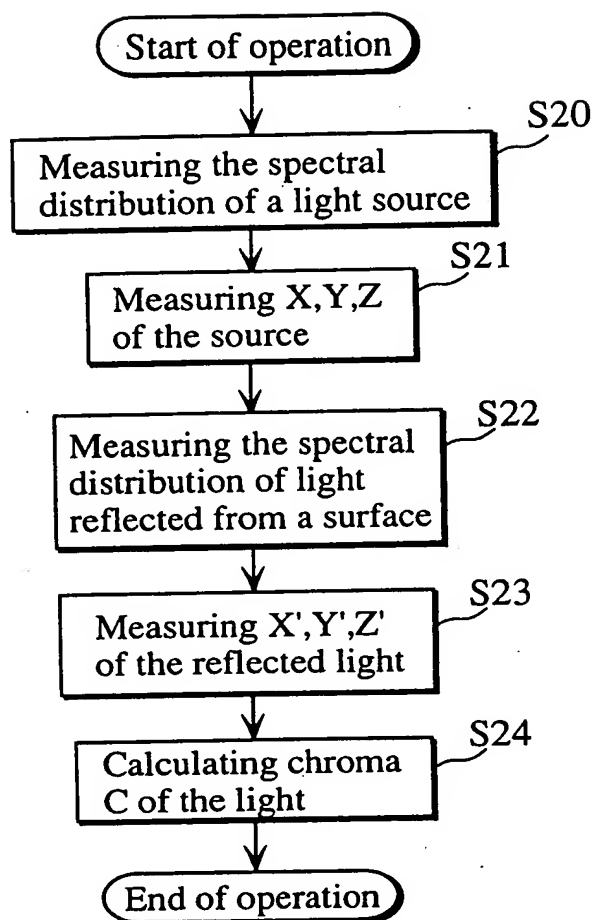


FIG.18

